CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: **Duct Smoke Detector Housing/Base**

LISTEE: Simplex, 100 Simplex Drive, Westminster, MA 01441-*0001

Contact: Paul Mattern (978) 731-8542 FAX (978) 731-8881

DESIGN: Models 4098-9755, *4098-9755TSP, *4098-9755TTP, 4098-9756, *4098-9756TSP,

> *4098-9756TTP, 4098-9685, 4098-9686, 4098-9687 and 4098-9688 photoelectric type air duct smoke detector units and Model 4098-9841 relay (for Model 4098-9688 only). Unit consists of a listed detector head, base, a sampling and an exhaust tube and an enclosure. Refer to listee's data sheet for additional detailed product description and

operational considerations.

RATING: Air Velocity: 300 - 4000 feet/min

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances,

and in a manner acceptable to the authority having jurisdiction.

Listee's name, model number, electrical & air velocity rating, and UL label. MARKING:

APPROVAL: Listed as duct smoke detector units for installation in HVAC systems when used with

separately listed compatible fire alarm control units. Refer to listee's Installation Instruction

Manual for details.

*Rev. 11-06-03



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

NOVEMBER 6, 2003 Listing Expires June 30, 2004 Date Issued:

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager